

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * BAUM MARK L <small>(Last) (First) (Middle)</small> 4120 FREIDRICH LANE, SUITE 100 <small>(Street)</small> AUSTIN, TX 78744 <small>(City) (State) (Zip)</small>		2. Issuer Name and Ticker or Trading Symbol Ideal Power Inc. [IPWR] 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2015		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below)	
		4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Option to Purchase Stock (1) (2)	\$ 7.32	01/02/2015		A		12,834		(3)	01/02/2025	Common Stock	\$ 0	12,834	D	
Option to Purchase Stock (1)	\$ 7.94	01/04/2016		A		12,646		(4)	01/04/2026	Common Stock	\$ 0	12,646	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BAUM MARK L 4120 FREIDRICH LANE SUITE 100 AUSTIN, TX 78744	X			

Signatures

/s/ Mark L. Baum	01/06/2016
<small>**Signature of Reporting Person</small>	<small>Date</small>

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) The option was issued from the Ideal Power Inc. (formerly known as Ideal Power Converters, Inc.) Amended & Restated 2013 Equity Incentive Plan, as in existence on the date of grant.

(2)

The grant represents an annual automatic grant of options to each independent member of the Issuer's Board of Directors, which was inadvertently not timely reported.

The right to purchase the common stock vests as follows: the right to purchase 3,208 shares of common stock vests on March 31, 2015; the right to purchase 3,209 shares of (3) common stock vests on June 30, 2015; the right to purchase 3,208 shares of common stock vests on September 30, 2015; and the right to purchase 3,209 shares vests on December 31, 2015.

The right to purchase the common stock vests as follows: the right to purchase 3,161 shares of common stock vests on March 31, 2016; the right to purchase 3,162 shares of (4) common stock vests on June 30, 2016; the right to purchase 3,161 shares of common stock vests on September 30, 2016; and the right to purchase 3,162 shares vests on December 31, 2016.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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